

WEST Search History

DATE: Monday, September 26, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L20	(low-k or re-flowable or reflowable or spin-on or siloxane or MSQ or HSQ or TCPS or polysilazane or SOG) and (anneal\$4 or clean\$3 or densif\$7) and (pores or micro-pores or porous or bubble or void) and (contact with (Opening or hole)) and ((protect\$4 or damag\$4) with sidewall with contact)	25
<input type="checkbox"/>	L19	L18 and (pores or micro-pores or porous or bubble or void)	154
<input type="checkbox"/>	L18	L17 and ((liner or barrier or protection) with (nitride or oxide or oxynitride or carbide))	256
<input type="checkbox"/>	L17	L15 and (etch\$3 same sidewall\$1)	572
<input type="checkbox"/>	L16	L15 and (etch\$3 with sidewall\$1)	477
<input type="checkbox"/>	L15	L14 and (clean\$3 or (native adj oxide))	1498
<input type="checkbox"/>	L14	(contact adj (hole or opening)) and (low-k or re-flowable or reflowable or spin-on or siloxane or MSQ or HSQ or TCPS or polysilazane) and (anneal\$4 or clean\$3 or densif\$7)	2219
<input type="checkbox"/>	L13	L12 and anneal\$3	118
<input type="checkbox"/>	L12	L11 and plug\$1	294
<input type="checkbox"/>	L11	L10 and ((native adj oxide) or clean\$3)	642
<input type="checkbox"/>	L10	L4 or L6 or L8	1605
		<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L9	L4 or L6 or L8	1605
<input type="checkbox"/>	L8	(L1 or L2 or L3) and (re-flowable or reflowable or spin-on or siloxane or MSQ or HSQ or TCPS or polysilazane)	1278
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L7	L6	374
<input type="checkbox"/>	L6	L5 and (etch\$3 with side\$6)	374
<input type="checkbox"/>	L5	sidewall and (reflow\$5 or re-flow\$5) and (spin-on or siloxane or MSQ or HSQ or TCPS or polysilazane)	593
		<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L4	L2 and (reflow\$5 or re-flow\$5) and (spin-on or siloxane or MSQ or HSQ or TCPS or polysilazane)	13
<input type="checkbox"/>	L3	438/637.ccls.	2387
<input type="checkbox"/>	L2	438/639.ccls.	595
<input type="checkbox"/>	L1	438/618,622,631,632,633,634,637,639,640.ccls.	6172

END OF SEARCH HISTORY